Manhole Inspection Summary N			Ma	anhole	:MH
Printed On: 3/9/2	2009			Page 1	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 59	OC Node: 002	Status: Found		Insp Date: 1/9/09 9:3	2 AM
Incomplete Comments				Crew: <b>REI</b>	
				Inspector: paulfry	
				Firm: ATS	
Location	Address: 1 KRESSO	ON-I 895-ALLEY		Cross Street: <b>E LOMBARD S</b>	Г
Manhole	Type: <b>Terminal</b>	Location: Alley	(	Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>Sheeting</b>	
Comments					
Cover	Shape: Circular	Diameter: 24	` '	, ,	(in.)
<b>5</b>	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 6 (in.)	Condition: Sound	d 🗌 Crack	ked <b>Leaks</b>	
Chimney / Frame Adjustment					
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	r 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parg	jed Type:	Concentric/Eccentric	
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	□ None ✓ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roo	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parg	jed		
Shape:	Circular Dia	ameter: <b>42</b> (in.) Len	gth: <b>0</b> (in.)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roo	ots 🗸 Wall	
Bench	Exists Material:		☐ Parge	d	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deterio	orated Leaks Debris	
Channel	Material: <b>Brick</b>	☐ Parg	jed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth: <b>0</b>	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deterio	orated ☐ Leaks <mark>☑ Debris</mark>	i
Steps	Count: 4 Missing:	0 Corroded			
Surcharge	Evidence Of Surd	charge Depth: <b>0</b>	(ft.)  Activ	ve Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S59C\_\_002MH

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Location View



Defect 5



infiltration and CRACKED CORBEL MORTAR

Defect 3



Top View



Defect 4



INFLOW EVIDENCE FROM SHEETING

Defect 2



FRAME OFFSET

# **Manhole Inspection Summary**

Manhole # S59C\_\_002MH

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Defect 1



INFILTRATION @ BARREL WALL

## **Manhole Inspection Summary**

## Manhole # S59C\_\_002MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: **7.33** (ft.) Flow Characteristics: **Slow** 

Deposits: ☐ None ☐ Mud ✓ Sludge ✓ Debris ✓ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium** Infiltration: **Evidence** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 7.19 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Connects To: House connection / Service

line

Infiltration: None Pipe Seal Cond: Sound

Possible Illicit Connection

Drop: None